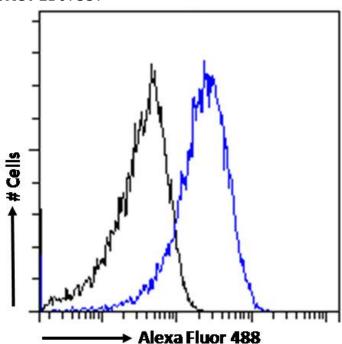


GOAT ANTI-ARF1 (VARIANTS 1-4) ANTIBODY





SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias ADP ribosylation factor 1|ARF 1|ADP-ribosylation factor 1|ARF1

Names

Flow Cytometry: Flow cytometric analysis of A431 cells. Recommended concentration: Usage

Summary 10ug/ml.

Accession ID

NP_001019397.1; NP_001649.1; NP_001019398.1; NP_001019399.1

Blocking Peptide

EBP07557

Immunogen

Peptide with sequence C-EGLDWLSNQLRNQK, from the C Terminus of the protein sequence according to NP_001019397.1; NP_001649.1; NP_001019398.1; NP_001019399.1.





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Product Comments

This antibody is expected to recognize all four reported isoforms.

Peptide

pride

C-EGLDWLSNQLRNQK

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method

using the immunizing peptide.

Shipping Instructions

Refrigerated

Predicted

Species

Human, Mouse, Rat, Dog

Reactive

Species

Human, Mouse, Rat, Dog

Human

Gene ID

375, 376

Mouse

Gene ID

11840

Rat Gene ID 64310

Product

Grade

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. a mazona ws. com/assets/products/image/elite_medium.png$

ELISA

Detection

Antibody detection limit dilution 1:8000.

Limit

Western Blot Approx 18kDa band observed in lysates of cell lines A431, HeLa, MCF7, NIH3T3, KNRK and MDCK (calculated MW of 20.7kDa according to Human NP_001649.1, Mouse NP_031502.1 and Rat NP_071963.1). Recommended

concentration: 0.3-1µg/ml. Primary incubation 1 hour at room temperature.

Application

Type

Pep-ELISA, WB, FC

GALLERY IMAGES



Telephone: (650) 697-3600



